

1 LOCATION OF WATER WELL: County: <u>Stafford</u>		Fraction: <u>SW 1/4 NW 1/4 NE 1/4</u>		Section Number: <u>32</u>		Township Number: <u>T 22 S</u>		Range Number: <u>R 14</u> W	
Distance and direction from nearest town or city street address of well if located within city? <u>5 1/8 south - 1/2 east of Radium, Ks.</u>									
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<u>Murfin Drilling</u> <u>250 North Water</u> <u>Wichita, Ks. 67202</u>				Board of Agriculture, Division of Water Resources Application Number: <u>T87-354</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>75</u> ft. ELEVATION: _____							
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>26</u> ft. below land surface measured on mo/day/yr <u>9-25-87</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>10</u> in. to _____ ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 <u>Oil field water supply</u> 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>hth</u> No _____							
		5 TYPE OF BLANK CASING USED:							
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____							
		Blank casing diameter <u>5</u> in. to <u>5.5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
		Casing height above land surface <u>2</u> ft., weight _____ lbs./ft. Wall thickness or gauge No. <u>258</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u> 10 Asbestos-cement							
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____		2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)							
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 <u>Saw-out</u> 11 None (open hole)							
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____							
SCREEN-PERFORATED INTERVALS:		From <u>55</u> ft. to <u>75</u> ft., From _____ ft. to _____ ft.							
GRAVEL PACK INTERVALS:		From <u>20</u> ft. to <u>75</u> ft., From _____ ft. to _____ ft.							
6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other _____		Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft.							
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well							
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 <u>Oil well/Gas well</u>		2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) _____							
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage		Direction from well? <u>south east</u> How many feet? <u>130</u>							
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG							
0 3 Top soil									
3 19 Sandy brown clay									
19 26 Fine sand and sandy clay									
26 31 Fine sand									
31 46 Brown & white clay									
46 61 Sand and gravel									
61 63 Brown clay									
63 75 Sand and gravel loose									
75 80 Brown clay									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-25-87</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>10-5-87</u> under the business name of <u>Resnerantz-Bemis</u> by (signature) <u>Fredia Rodson</u>									
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									